

426/104

CN 1261079

HAN

DERWENT-ACC-NO: 2000-602767

DERWENT-WEEK: 200058

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TITLE: Technology and equipment for making
edible toothpick

INVENTOR: HAN, J

PATENT-ASSIGNEE: HAN J [HANJI]

PRIORITY-DATA: 2000CN-0114074 (February 18, 2000)

PATENT-FAMILY:

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APPLICATION-DATA:

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INT-CL (IPC): A47G021/12, C08L003/02

ABSTRACTED-PUB-NO: CN 1261079A

BASIC-ABSTRACT:

NOVELTY - An edible toothpick is made up of potato starch, wheat flour, and rice flour through proportioning, mixing them with water, heating to 65 deg. C, adding edible pigment, heating to 80 deg. C, stirring, cooling to 20 deg. C, quickly heating to 155 deg. C, extruding out to obtain fine strips, baking, cooling to 35 deg. C, cutting to become segments, and die pressing. Its production equipment is composed of stirrer, cooler, storage pot, delivery

pipeline, heating extruder, baking-cooling unit, cutter and die press. Its advantages are high hardness and toughness, not breaking easily, and edible.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: TECHNOLOGY EQUIPMENT EDIBLE TOOTHPICK

DERWENT-CLASS: D13 D21 P27

CPI-CODES: D03-H; D08-B08;

SECONDARY-ACC-NO:

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Technology and equipment for making edible toothpick
INVENTOR(AUTHOR): Han, Jihuan
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CA244006 Industrial Carbohydrates
CA263XXX Pharmaceuticals
IDENTIFIERS: potato edible toothpick manuf app
DESCRIPTORS:
Rice(Oryza sativa)...
flour; technol. and equipment for making edible toothpick
Flours and Meals...
rice; technol. and equipment for making edible toothpick
Composites... Dentifrices... Molding apparatus... Wheat flour...
technol. and equipment for making edible toothpick
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9005-25-8 processes, technol. and equipment for making edible toothpick